

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Thomas N. Indermaur

Confirmation No.: 3755

Application No.: 09/977,699

Examiner: Dimyan, Magid Y.

Filing Date: 10/16/2001

Group Art Unit: 2825

Title: METHOD FOR DETERMINING LOCATION OF A SHORT BY INFERRING LABELS FROM SCHEMATIC CONNECTIVITY

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
() Other: (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	16	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	2	MINUS	3	= 0	X \$84	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$410.00	3RD MONTH \$930.00	4TH MONTH \$1450.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit:

Typed Name:

Signature: _____

Respectfully submitted,

Thomas N. Indermaur

By

John K. Harrop

Attorney/Agent for Applicant(s)
Reg. No. 41,817

Date: 9/9/2003



Appl. No. 09/977,699
Amdt. dated September 9, 2003
Reply to Final Office Action of June 10, 2003

U.S. Docket No. 10007795-1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas N. INDERMAUR

Application No.: 09/977,699

Examiner: Dimyan, Magid

Filed: October 16, 2001

Art Unit: 2825

For: **METHOD FOR DETERMINING LOCATION OF A SHORT BY
INFERRING LABELS FROM SCHEMATIC CONNECTIVITY**

Mail Stop Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

This communication responds to the June 10, 2003 Final Office Action. Claims 1-18 are pending. Reconsideration and allowance of the pending claims are respectfully requested. Amend the above-identified application as follows:

Amendments to the Specification begin at page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 5 of this paper.

RECEIVED
SEP 10 2003
TECHNOLOGY CENTER 2806